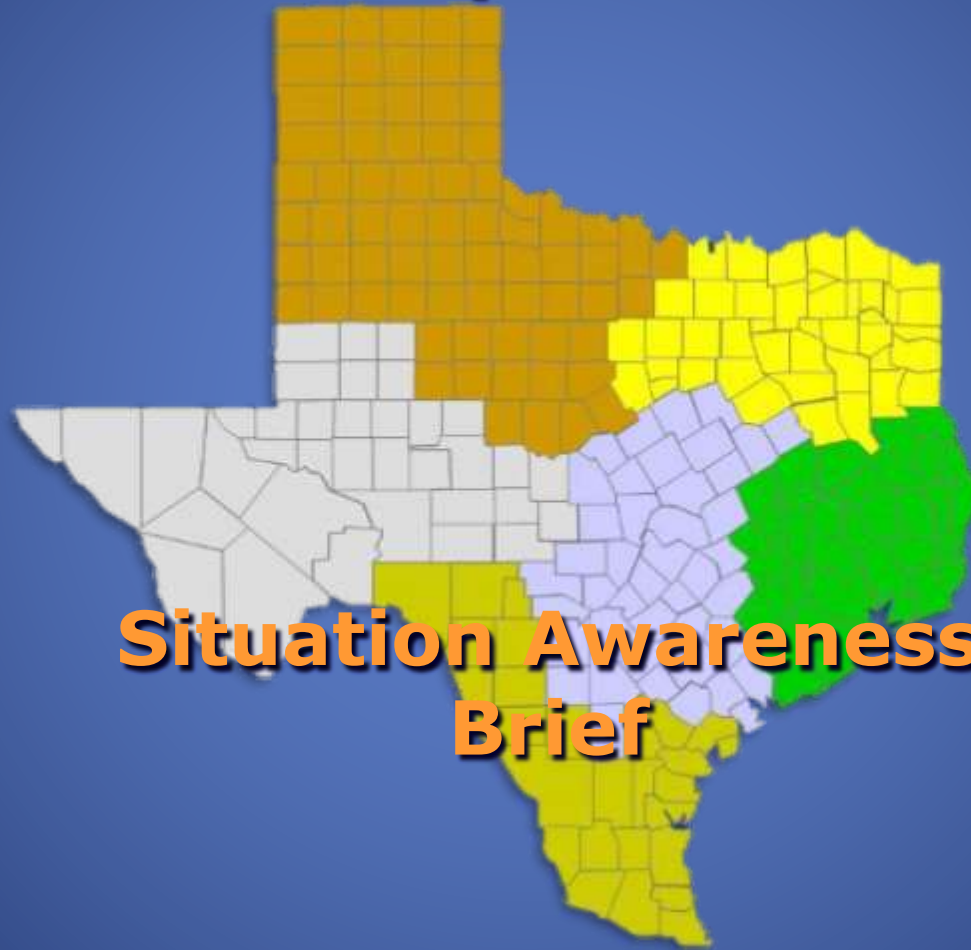


# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



**Monday, April 12<sup>th</sup>, 2021  
As of 0900 CST**

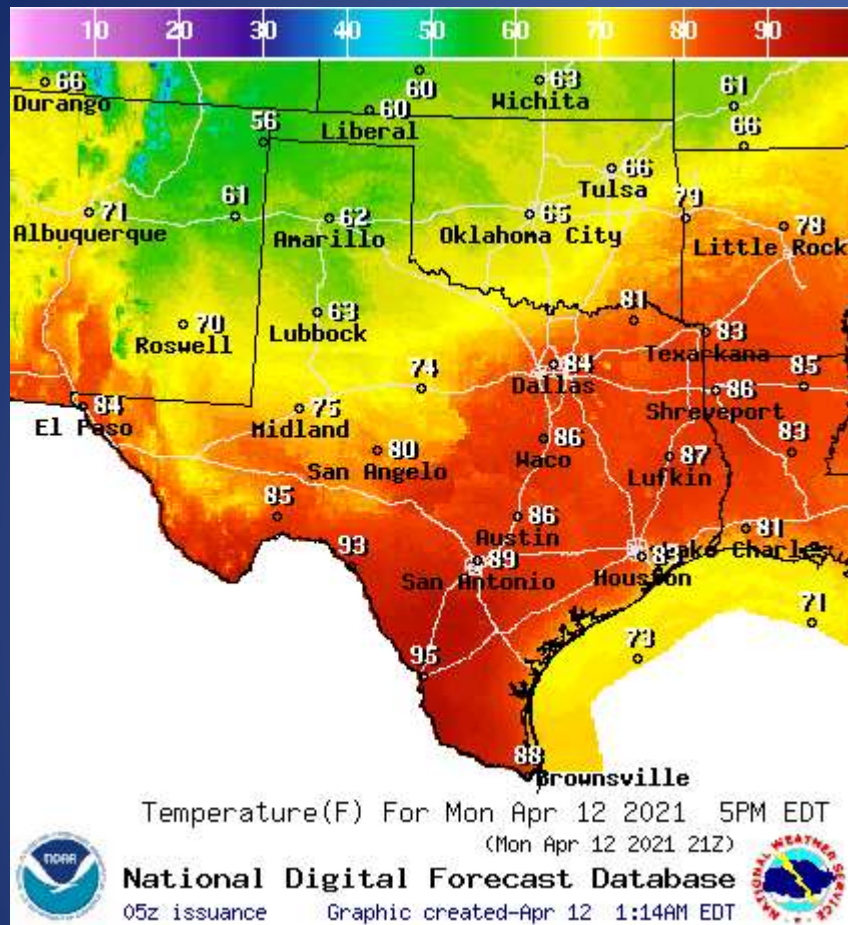
# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
04/11/21	Update Report #2 of the South Rim 4 Fire	Brewster County	N
04/11/21	Initial Report of the Tower Fire	Terrell County	N
04/11/21	Update Report #1 of the Tower Fire	Terrell County	N

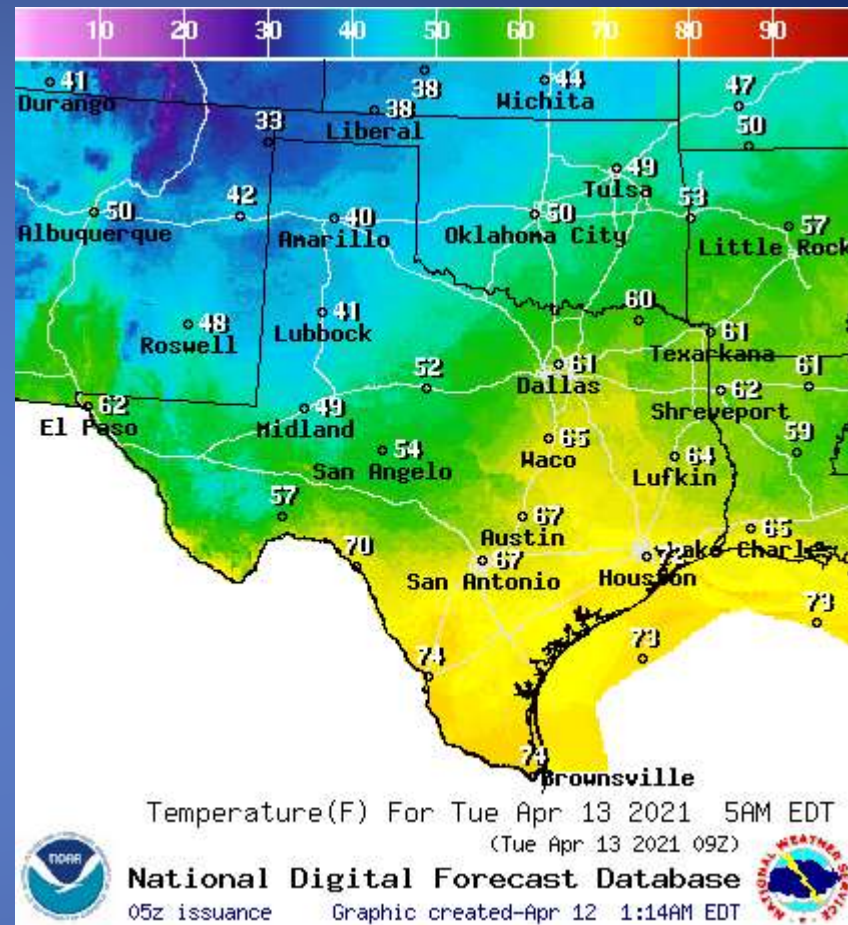
## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
04/11/21	Endangered Missing Person Alert Continuation - San Antonio PD - Perez
04/11/21	FEMA Region 6 Daily Situational Awareness Report
04/11/21	Silver Alert 4th Continuation - San Antonio PD - Barrera
04/11/21	CLEAR Alert Discontinuation - Garland PD - Hays
04/12/21	NWS Austin San Antonio Severe Weather Possible This Evening

# Weather Forecast



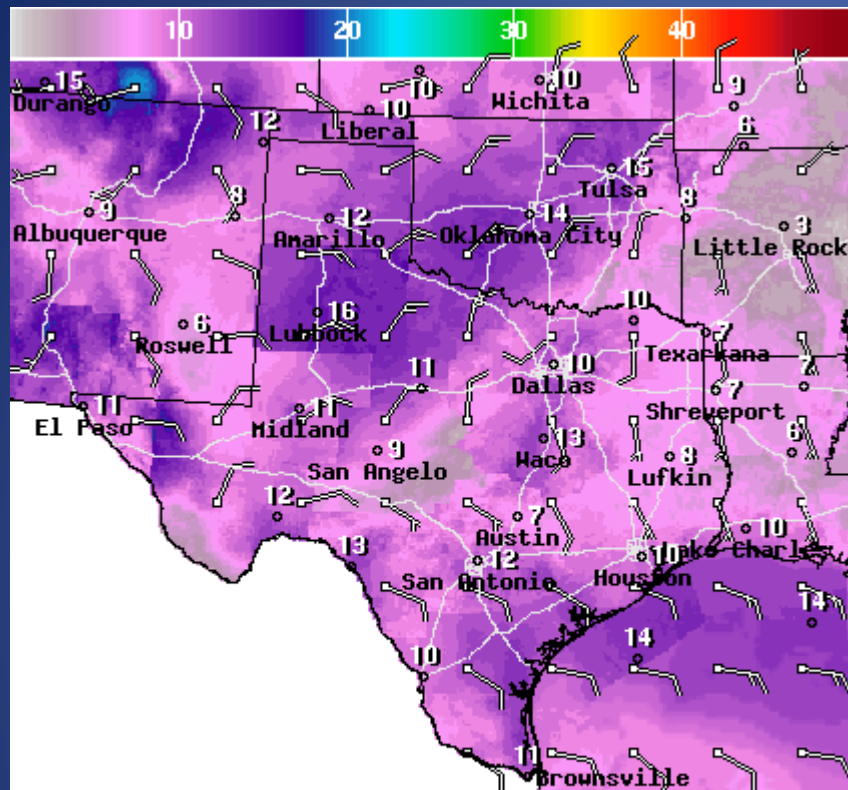
## Highs



## Lows



# Weather Forecast



WindSpd(Kts) & WindDir For Mon Apr 12 2021 5PM EDT

(Mon Apr 12 2021 21Z)



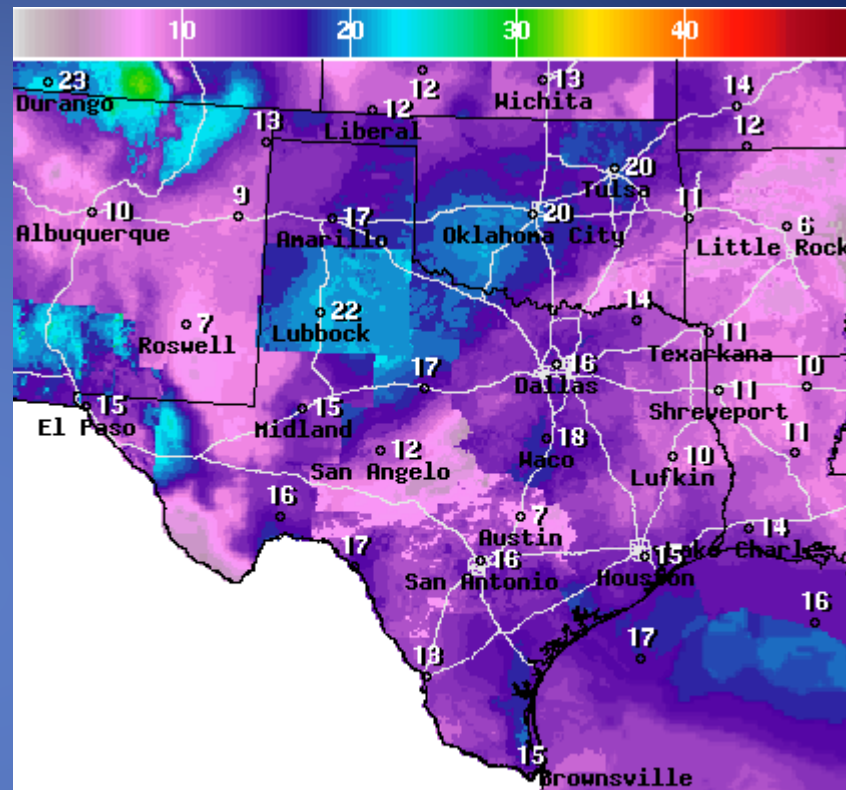
National Digital Forecast Database

05z issuance

Graphic created-Apr 12 1:22AM EDT



## Wind Speeds



Wind Gust(Kts) Mon Apr 12 2021 5PM EDT

(Mon Apr 12 2021 21Z)



National Digital Forecast Database

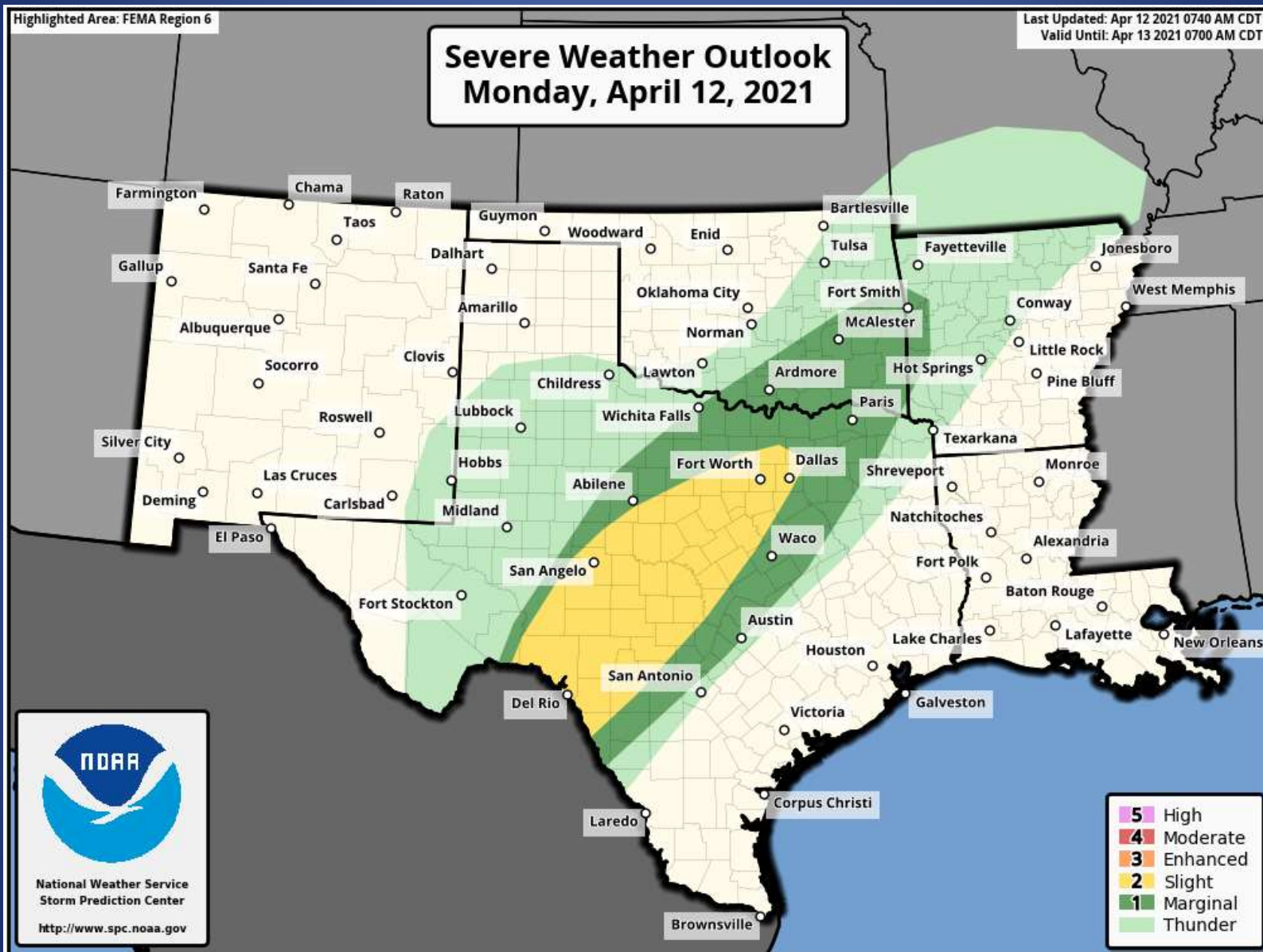
05z issuance

Graphic created-Apr 12 1:25AM EDT



## Gusts

# Hazardous Weather





# Hazardous Weather

## Severe Storm Potential | Monday Evening

Timing: 6 PM - 1 AM

Weather Forecast Office  
Norman, OK  
Issued Apr 12, 2021 1:24 AM CDT



A few strong to severe storms are possible across southeast OK this evening, with hail up to the size of quarters possible.

## Severe Weather Outlook

This Evening Into Tonight

Weather Forecast Office  
Midland/Odessa, TX  
Issued April 12, 2021 3:53 AM CT



Thunderstorms will be possible early this evening into tonight, especially across eastern portions of the area. Some storms may become strong to severe across the Stockton Plateau and Southeast Permian Basin, with large hail and damaging winds the main concerns.

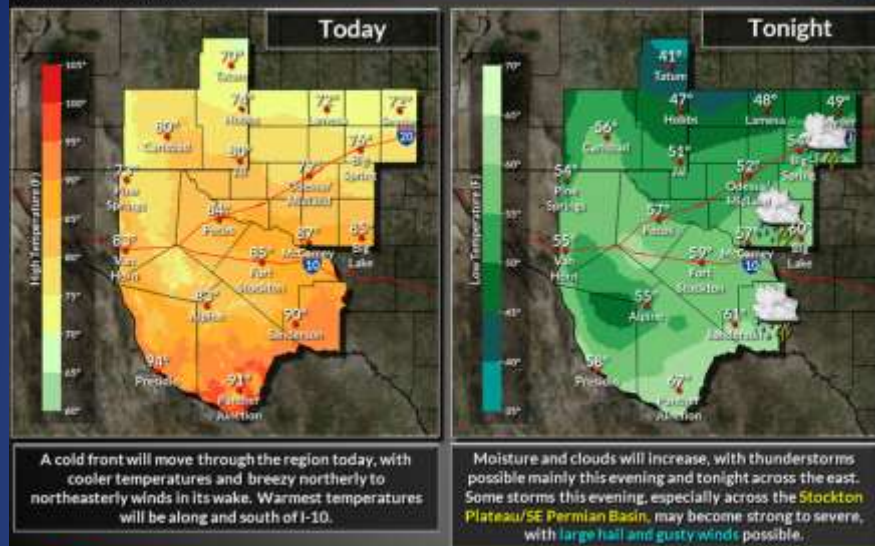
# Hazardous Weather

## Cold Front Today, Storms Tonight

Weather Forecast Office  
Midland/Odessa, TX



Forecast Temperatures



f t y NWSMidland

weather.gov/maf

A cold front will move through the area today, bring cooler temperatures to locations north of I-10, along with breezy northerly to northeasterly winds this morning. Moisture will begin increasing, with storm chances returning to eastern portions of the area this evening into tonight, with the potential for a few strong to severe storms across the SE Permian Basin and Stockton Plateau. Stay aware!

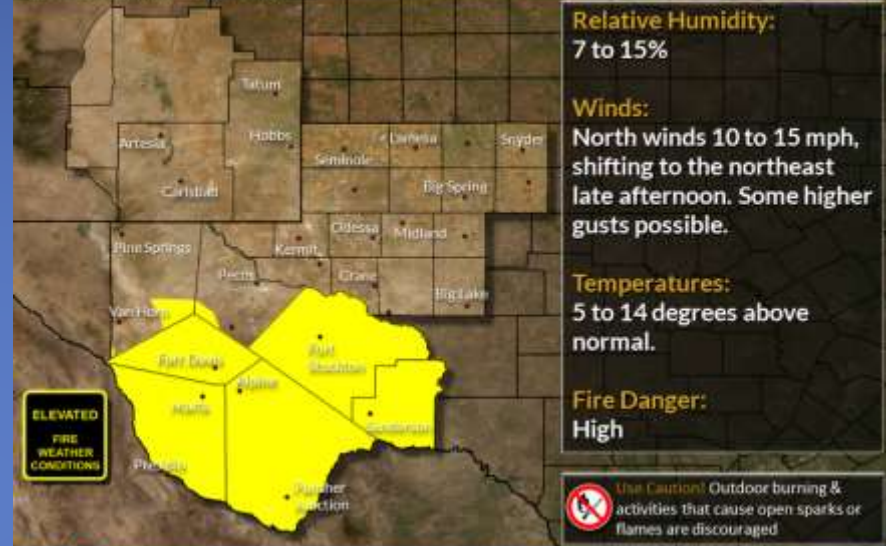
## Elevated Fire Weather

Weather Forecast Office  
Midland/Odessa, TX



This Afternoon and Early Evening

Issued April 12, 2021 3:12 AM CT



f t y NWSMidland

weather.gov/maf

Elevated Fire Weather Conditions are expected this afternoon and early evening, mainly for locations south of I-10. Temperatures here will remain above normal ahead of today's cold front, with very low humidity and high fire danger resulting in conditions that may be favorable for the spread of wildfires. Be careful, and avoid any activities that could produce a flame or spark.



# Hazardous Weather

## Severe Weather Possible This Afternoon

Weather Forecast Office  
Fort Worth, TX  
Issued April 12, 2021 4:13 AM CT



A cold front will slide into North Texas today and conditions will become favorable for severe thunderstorms to develop by late afternoon and evening. Large hail would be the main threat along with damaging winds. The tornado threat is very low. These storms should weaken in intensity after 10 pm with loss of instability. Scattered rain and isolated thunderstorms will continue through the overnight hours.

## Today's Severe Weather Outlook

Weather Forecast Office  
San Angelo, TX  
Issued Apr 12, 2021 4:33 AM CDT



Severe weather is possible early this afternoon. Large hail is the main concern, however, damaging winds are also possible.



# Hazardous Weather

## Severe Weather Possible This Evening

Highest Risk along and north of an Eagle Pass to Burnet line



### What

Isolated strong to severe thunderstorms will be possible. Large hail and damaging winds are the main concerns.

### Where and When

Mainly west of the Interstate 35 corridor. The 6 PM – Midnight period is favored for severe weather.

NWSSanAntonio

Weather Forecast Office  
Austin/San Antonio  
Issued April 12, 2021 5:01 AM CT

### South-Central Texas

#### Threat Level:

1 of 5 and 2 of 5

General Thunder	1 Marginal (MARG)	2 Slight (SLGT)
Severe storms are not expected.	Severe storms will produce hail, damaging winds, and/or possibly tornadoes.	Severe storms will produce hail, damaging winds, and/or tornadoes.
Any thunderstorms could produce gusty winds and small hail.	Isolated severe storms are possible.	Isolated to scattered severe storms are expected.
Similar to storms you may experience every three per year.	Similar to storms you may experience once or twice per year.	Similar to storms you may experience a few times per year.

#### Threat Impact Levels:

	Min Threat	High Threat
Wind (60+ mph)		
Hail (>1.5")		
Tornadoes		
Flooding		

weather.gov/ewx

## Severe Weather Risk – Tonight

Valid through Tue 7:00 AM CDT

Weather Forecast Office  
Shreveport, LA  
Issued April 12, 2021 8:15 AM CT



NWSShreveport

weather.gov/shv

Isolated strong to severe thunderstorms will be possible across the Rio Grande Plains, Hill Country, and Edwards Plateau this evening. The higher risk for severe weather will remain along and north of an Eagle Pass to Burnet line. Large hail and damaging winds will be the main severe weather concerns.

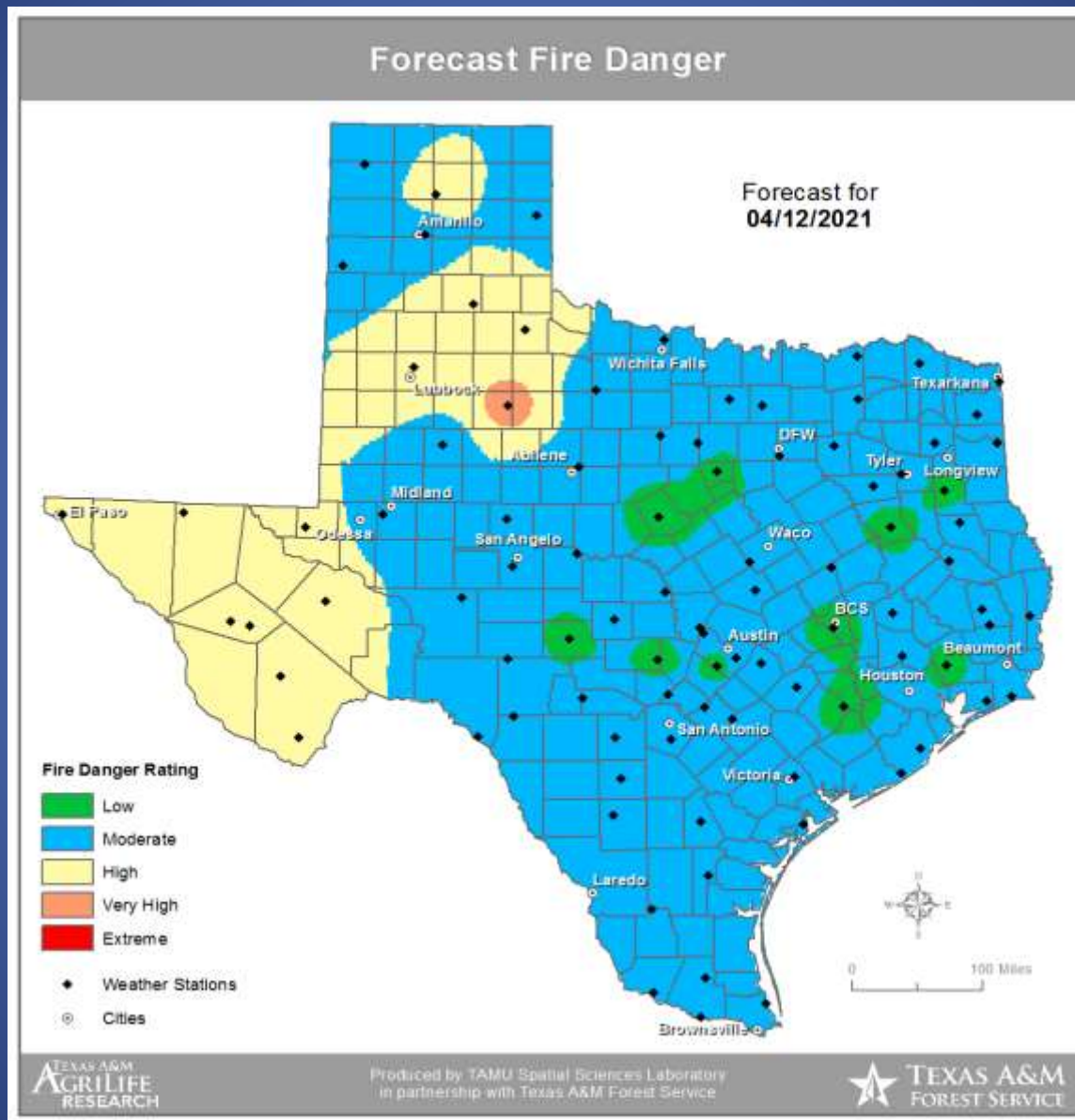
Isolated to widely scattered showers and thunderstorms will be possible this evening through the overnight hours for southeastern Oklahoma and portions of East Texas. A few of the storms may have hail and locally gusty winds.

# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/11/21	Flood Warning	Sabine River Near Deweyville



# Fire Danger Forecast



# Burn Ban

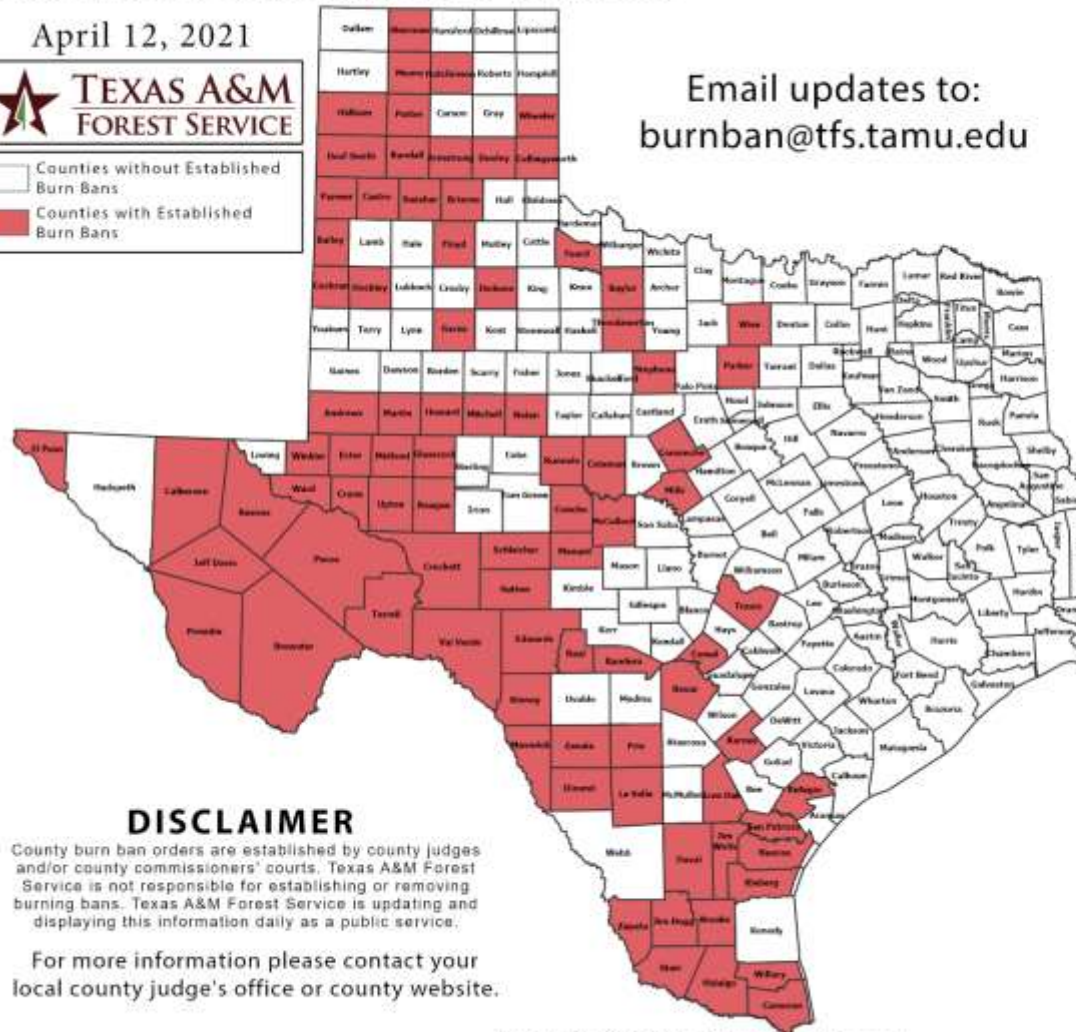
## OUTDOOR BURN BANS

April 12, 2021



Counties without Established Burn Bans  
 Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### Counties with Burn Bans: 86

Andrews	La Salle
Armstrong	Live Oak
Bailey	McCulloch
Bandera	Martin
Baylor	Maverick
Bexar	Menard
Brewster	Midland
Briscoe	Mills
Brooks	Mitchell
Cameron	Moore
Castro	Nolan
Cochran	Nueces
Coleman	Oldham
Collingsworth	Parker
Comal	Parmer
Comanche	Pecos
Concho	Potter
Crane	Presidio
Crockett	Randall
Culberson	Reagan
Deaf Smith	Real
Dickens	Reeves
Dimmit	Refugio
Donley	Runnels
Duval	San Patricio
Ector	Schleicher
Edwards	Sherman
El Paso	Starr
Floyd	Stephens
Foard	Sutton
Frio	Swisher
Garza	Terrell
Glasscock	Throckmorton
Hidalgo	Travis
Hockley	Upton
Howard	Val Verde
Hutchinson	Ward
Jeff Davis	Wheeler
Jim Hogg	Willacy
Jim Wells	Winkler
Karnes	Wise
Kinney	Zapata
Kleberg	Zavala

### DISCLAIMER

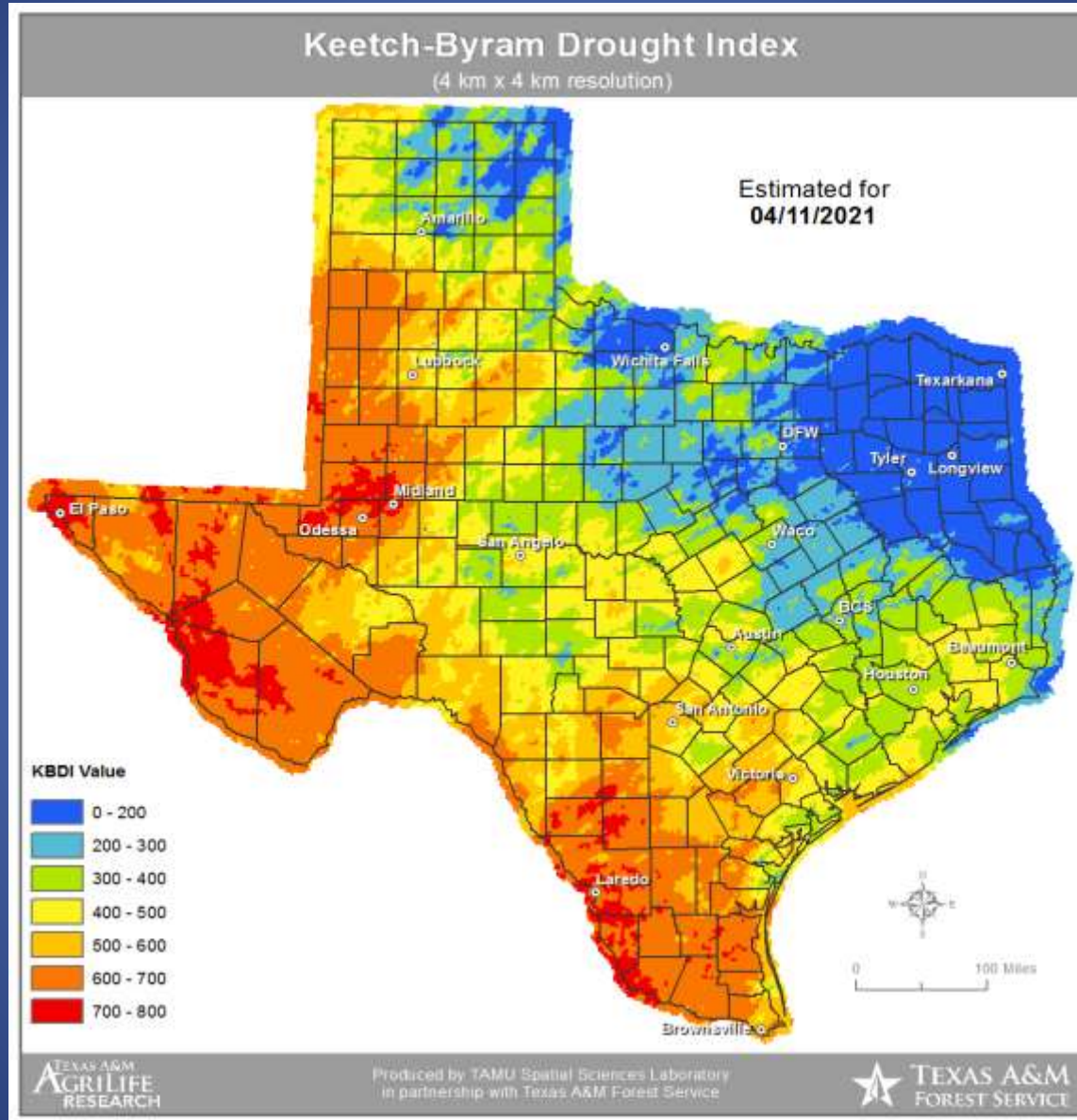
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>



# Keetch-Byram Drought Index



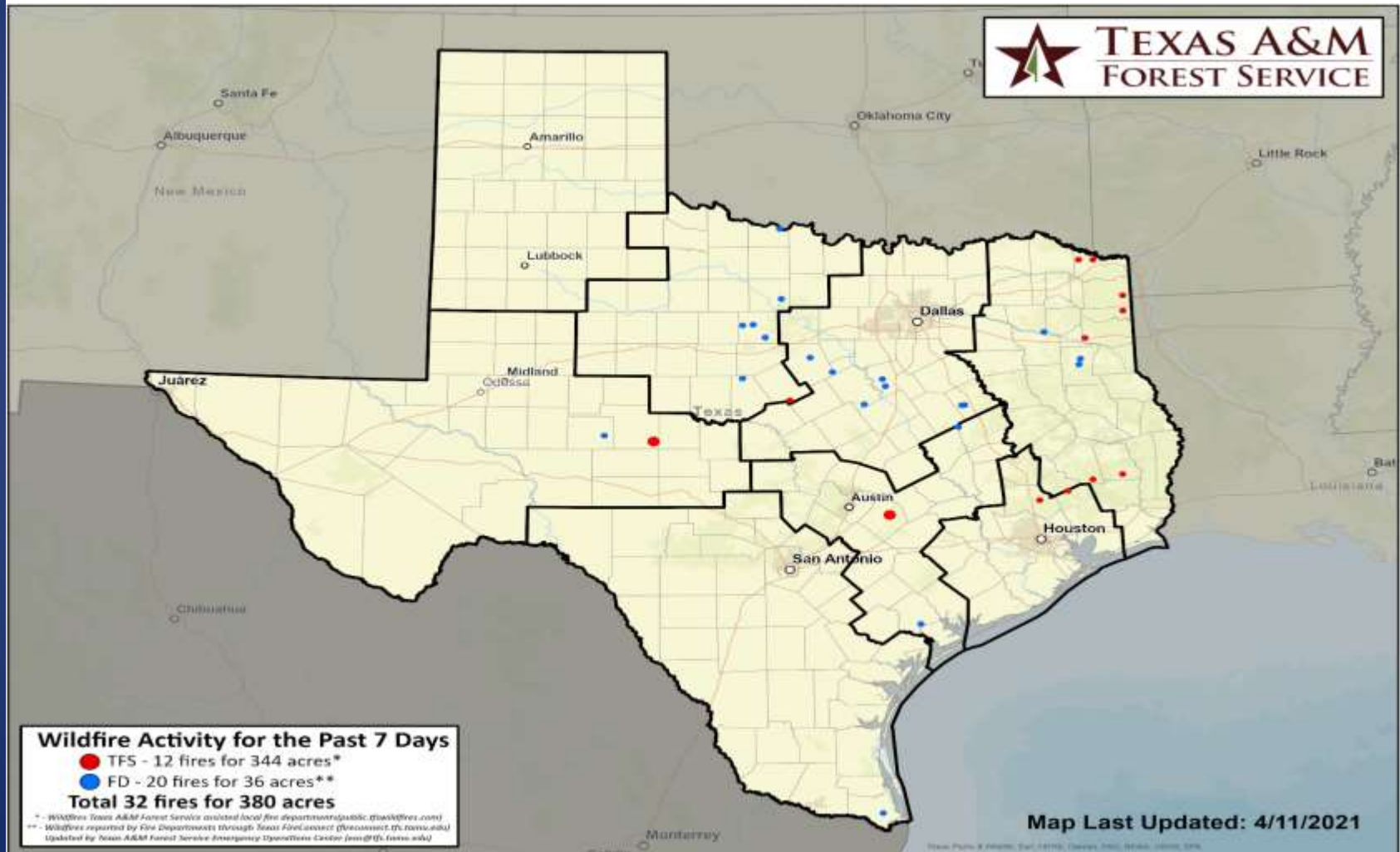
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/11/21	Grassland Fire Danger Statement	Brewster, Jeff Davis, Pecos, Presidio and Terrell Counties



# Fire Activity (\*Last 24 Hours)

Reports of 195 (no change) fires and 37,169 (no change) acres have been destroyed this year. There are 86 (no change) counties with burn bans. The Keetch-Byram Drought Index list 122 (+4) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
04/12/21	04/16/21	NFPA 1006 2013 Edition Trench Rescue Levels I & II	H-504	Corpus Christi
04/12/21	04/15/21	NIMS ICS All-Hazards Resource Unit Leader Course	E/L 965	Beaumont
04/12/21	04/12/21	HazMat Refresher Training	H-302	Midland
04/12/21	04/16/21	NFPA 1072 HazMat Technician	H-501	Conroe

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
04/12/21	04/12/21	Houston	MLB: 2021 Houston Astros